

**To:** CN=Jennifer Wu/OU=R10/O=USEPA/C=US@EPA[]  
**Cc:** CN=menchu-c martinez/OU=DC/O=USEPA/C=US@EPA;CN=Tatyana DiMascio/OU=DC/O=USEPA/C=US@EPA[]; N=Tatyana DiMascio/OU=DC/O=USEPA/C=US@EPA[]  
**Bcc:** CN=Jayne Carlin/OU=R10/O=USEPA/C=US[]  
**From:** CN=Jayne Carlin/OU=R10/O=USEPA/C=US  
**Sent:** Wed 6/27/2012 10:11:48 PM  
**Subject:** Re: FY11 TMDL Justification Funds OR TMDL LiDAR July 2011  
<http://www.epa.gov/r10earth/tmdl.htm>

Hi Menchu,

From what I understand, we need to issue our initial evaluation in December and since DEQ is planning to propose the TMDL in January, it is likely we will have very little in which to base our evaluation. I will know closer to that timeframe on whether we may need contractual assistance...

Jayne

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<http://www.epa.gov/r10earth/tmdl.htm>

**From:** Jennifer Wu/R10/USEPA/US  
**To:** menchu-c martinez/DC/USEPA/US@EPA,  
**Cc:** Jayne Carlin/R10/USEPA/US@EPA, Tatyana DiMascio/DC/USEPA/US@EPA  
**Date:** 06/27/2012 02:07 PM  
**Subject:** Re: FY11 TMDL Justification Funds OR TMDL LiDAR July 2011

Hi Menchu - Oregon's scheduled to have a draft of the Mid-Coast in January 2013 and a final submitted to us in June 2013. It's a fairly ambitious schedule, but they're where they want to be, so there aren't any expected changes yet to the schedule. Jayne can answer your questions on funding needed to evaluate reasonable assurances for the EPA/NOAA evaluation.

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**From:** menchu-c martinez/DC/USEPA/US

To: Jayne Carlin/R10/USEPA/US@EPA, Jennifer Wu/R10/USEPA/US@EPA  
Cc: Tatyana DiMascio/DC/USEPA/US@EPA  
Date: 06/27/2012 10:08 AM  
Subject: Re: FY11 TMDL Justification Funds OR TMDL LiDAR July 2011

Hi Jayne and Jenny,

Just checking in on where the mid-coast TMDLs' are in the pipeline. Do you have a better idea when the TMDLs with the RA, will be developed as draft and final? Also you mentioned that next year it is anticipated that contractor support may be needed to develop the RA or EPA/NOAA's evaluation of the RA; do you have any more specifics on what this would entail? Thanks, Menchu

From: Jayne Carlin/R10/USEPA/US  
To: menchu-c martinez/DC/USEPA/US@EPA  
Cc: Eric Monschein/DC/USEPA/US@EPA, Tatyana DiMascio/DC/USEPA/US@EPA, David Croxton/R10/USEPA/US@EPA, Jennifer Wu/R10/USEPA/US@EPA  
Date: 02/28/2012 11:48 AM  
Subject: Re: FY11 TMDL Justification Funds OR TMDL LiDAR July 2011

Hi Menchu:

I did not realize that it came from the HQ RA budget as I am planning to request contractor assistance support to help develop the RA or EPA/NOAA's evaluation of aspects of the RA (required by the SA) from our regional FY13 allocation. I guess I can see how this work will provide the data and information required to address one of the aspects of RA. Timing wise, I am not sure the draft RA will be available before the end of 2012 and NOAA/EPA's evaluation after that.

I am cc'ing Jennifer Wu, who is the Oregon TMDL Program Manager as I do not believe Oregon is aware that HQ wants to use the mid-Coast TMDLs' reasonable assurance as an example. I know ODEQ is aware of another TMDL being developed as an example RA.

Best,

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-----menchu-c martinez/DC/USEPA/US wrote: -----

To: Jayne Carlin/R10/USEPA/US@EPA  
From: menchu-c martinez/DC/USEPA/US  
Date: 02/27/2012 01:19PM  
Cc: Eric Monschein/DC/USEPA/US@EPA, Tatyana DiMascio/DC/USEPA/US@EPA  
Subject: Re: FY11 TMDL Justification Funds OR TMDL LiDAR July 2011

Jayne --

Thanks for the update on where you are in the process.

Yes LiDAR work was funded out of the RA pot of money, mainly because we believe that helping to develop implementation-ready TMDLs would lead to TMDLs that would serve as good RA examples.

Sorry for the confusion but it should really matter where the money came from within our budget.

Thanks,  
Menchu

Jayne Carlin---02/26/2012 06:56:23 PM---Menchu, I am puzzled by your inquiry. We received no funds for reasonable assurance development for

From: Jayne Carlin/R10/USEPA/US  
To: menchu-c martinez/DC/USEPA/US@EPA  
Cc: Tatyana DiMascio/DC/USEPA/US@EPA, Eric Monschein/DC/USEPA/US@EPA  
Date: 02/26/2012 06:56 PM  
Subject: Re: FY11 TMDL Justification Funds OR TMDL LiDAR July 2011

Menchu,

I am puzzled by your inquiry. We received no funds for reasonable assurance development for these TMDLs. We asked twice and were rejected twice on those requests.

We did receive funds from you to support the development of the mid-coast implementation ready TMDLs. I cc'ed Eric as I recall he was involved in the decision-making. Right now, the state hopes to public notice the TMDL by January 2013 with final submittal no later than June 2013 (revised dates as agreed upon by NOAA and EPA informally). Right now the LiDAR data is being Q/Aed and analyzed.

Hope this helps.

Respectfully,

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-----menchu-c martinez/DC/USEPA/US wrote: -----  
To: Jayne Carlin/R10/USEPA/US@EPA  
From: menchu-c martinez/DC/USEPA/US  
Date: 02/24/2012 11:09AM  
Cc: Tatyana DiMascio/DC/USEPA/US@EPA  
Subject: FY11 TMDL Justification Funds OR TMDL LiDAR July 2011

Dear Jayne

I am touching base on the status of the development of implementation-ready TMDLs in the Mid-coast Basin in OR. If you would recall, we provided funding to support development of such TMDLs because it was consistent with EPA's interest in advancing reasonable assurance .

When is EPA expecting the implementation-ready OR TMDLs to be developed? We are looking forward to having more example TMDLs with sufficient RA, and we think lessons learned from this approach can be applied to the development of RA to future TMDL efforts.

Thanks,  
Menchu

(See attached file: FY11 TMDL Justification Funds OR TMDL LiDAR July 2011.doc)

[attachment "FY11 TMDL Justification Funds OR TMDL LiDAR July 2011.doc" removed by Jayne Carlin/R10/USEPA/US]